Manhole In	spection Summary	Manhole # S29EE_028MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 29	DEE Node: 028 Status: Found	Insp Date: 1/5/07 9:14 AM
Incomplete Cor	nments	Crew: <b>IB</b> , <b>FW</b>
		Inspector: Bailey, I
		Firm: <b>PER</b>
Location	Address: 1501 MOSHER ST	Cross Street: TIFFANY AL
Manhole	Type: Inline Location: Roadway	Ground Conditions: Wet
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None
Comments		
		(; ) Di ( ) Di ( ) Di ( )
Cover	Shape: Circular Diameter: 24  Type: Sanitary Condition: Sour	
Properties:	,,, , , , , , , , , , , , , , , , , , ,	Water Tight Insert
Frame Offset: 0 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks		
Chimney / Frame Adjustment  Exists Material: Brick  Parged Height: 12 (in.)		
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated		
Infiltration: ☐ None ✓ Joint ☐ Cracks ✓ Mortar ☐ Roots ☐ Wall		
Corbel	Material: Brick	
Condition:		Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mort	ar Roots Wall
Barrel	Material: <b>Brick</b> Parge	
Shape: Circular Diameter: 48 (in.) Length: (in.)		
	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	None ☐ Joint ☐ Cracks ✓ Mort	tar Roots V Wall
Bench	Exists Material: Brick	☐ Parged ✓ <b>Debris</b> (not Condition related)
Condition:	Sound Cracked Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Channel	Material: <b>Block</b>	ed
Channel Exposure: <b>Fully Open</b> Junc Dist: <b>0</b> nearest .5 ft. Azimuth:		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps Count: 5 Missing: 0 Corroded		
Surcharge	☐ Evidence Of Surcharge Depth: (	ft.)

# **Manhole Inspection Summary**

# Manhole # S29EE\_028MH

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#### Location View



Inside the O12



Joint root intrusion.

## Top View



Frame leaks. Adjustment deterioration and infiltration. Barrel infiltration. Bench and Channel debris.

# **Manhole Inspection Summary**

## Manhole # S29EE 028MH

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### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 12.62 (ft.) Flow Characteristics: Fast

Deposits: ☐ None ✓ Mud ☐ Sludge ☐ Debris ✓ Grease

Silt Depth: **0.5** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown** 

Drop: None

Connects To: Manhole

Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 12.37 (ft.) Flow Characteristics: Fast

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Unknown** 

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection